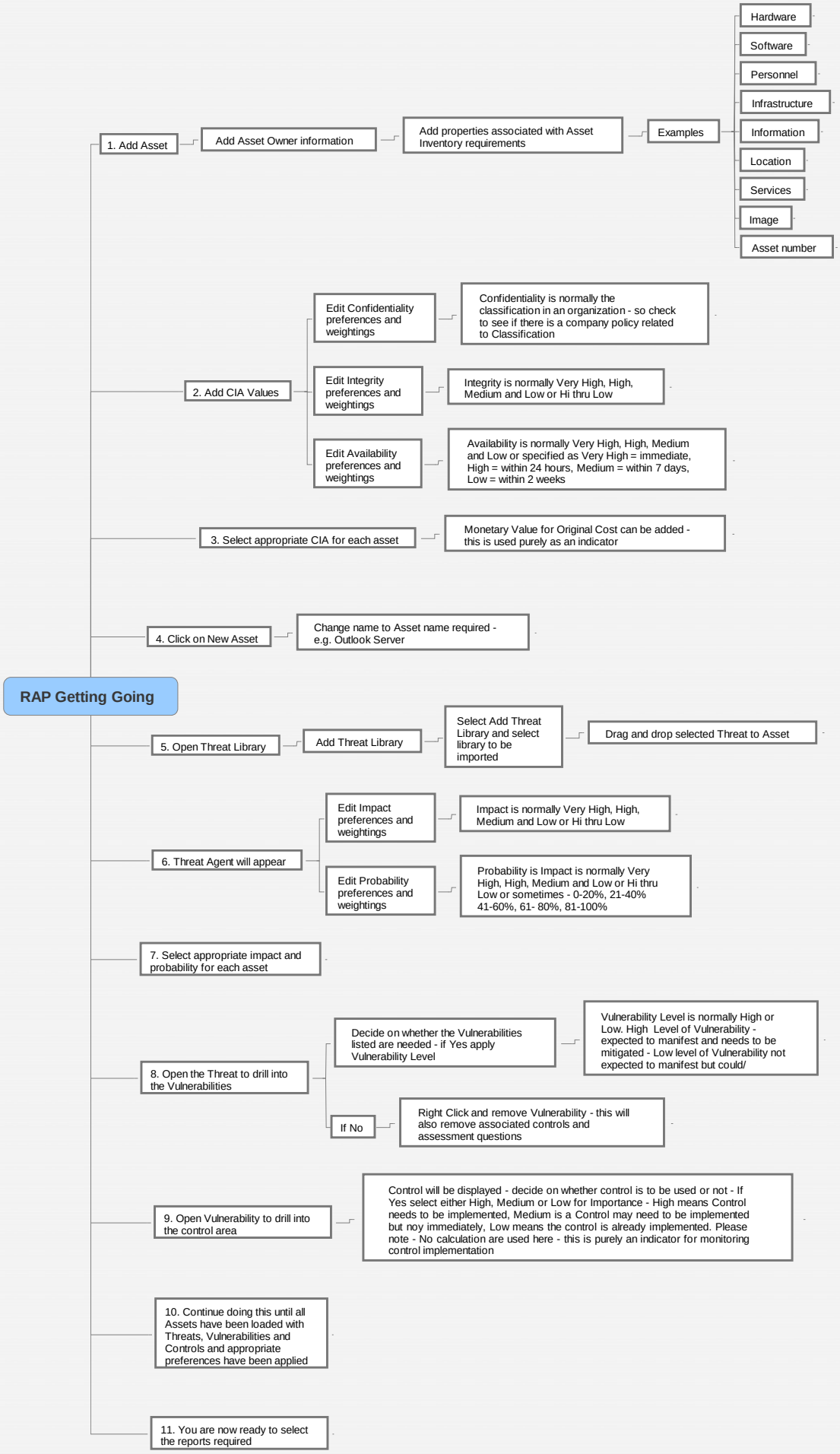
RAP Getting Going
1. Add Asset
Add Asset Owner information
Add properties associated with Asset Inventory requirements
Examples
Hardware
Software
Personnel
Infrastructure
Information
Location
Services
Image
Asset number
2. Add CIA Values
Edit Confidentiality preferences and weightings
Confidentiality is normally the classification in an organization - so check to see if there is a company policy related to Classification
Edit Integrity preferences and weightings
Integrity is normally Very High, High, Medium and Low or Hi thru Low
Edit Availability preferences and weightings
Availability is normally Very High, High, Medium and Low or specified as Very High = immediate, High = within 24 hours, Medium = within 7 days, Low = within 2 weeks
3. Select appropriate CIA for each asset
Monetary Value for Original Cost can be added - this is used purely as an indicator
4. Click on New Asset
Change name to Asset name required - e.g. Outlook Server
5. Open Threat Library
Add Threat Library
Select Add Threat Library and select library to be imported
Drag and drop selected Threat to Asset
6. Threat Agent will appear
Edit Impact preferences and weightings
Impact is normally Very High, High, Medium and Low or Hi thru Low
Edit Probability preferences and weightings
Probability is Impact is normally Very High, High, Medium and Low or Hi thru Low or sometimes - 0-20%, 21-40% 41-60%, 61- 80%, 81-100%
7. Select appropriate impact and probability for each asset
8. Open the Threat to drill into the Vulnerabilities
Decide on whether the Vulnerabilities listed are needed - if Yes apply Vulnerability Level
Vulnerability Level is normally High or Low. High Level of Vulnerability - expected to manifest and needs to be mitigated - Low level of Vulnerability not expected to manifest but could/
If No
Right Click and remove Vulnerability - this will also remove associated controls and assessment questions
9. Open Vulnerability to drill into the control area
Control will be displayed - decide on whether control is to be used or not - If Yes select either High, Medium or Low for Importance - High means Control needs to be implemented, Medium is a Control may need to be implemented but noy immediately, Low means the control is already implemented. Please note - No calculation are used here - this is purely an indicator for monitoring control implementation
10. Continue doing this until all Assets have been loaded with Threats, Vulnerabilities and Controls and appropriate preferences have been applied
11. You are now ready to select the reports required